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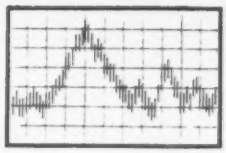

INTERNATIONAL OPEN INTEREST REPORT

SEPTEMBER 1990

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INTERNATIONAL OPEN INTEREST

Contact: Toby Taylor
202-466-5460

OPEN INTEREST

	SEPTEMBER 1989	SEPTEMBER 1990
High Grade Primary Aluminium	42,980	118,037
Copper - Grade A	87,914	151,528
Standard Lead	13,173	4,035
Primary Nickel	6,144	9,542
Special High Grade Zinc	15,526	22,001
High Grade Zinc	4,866	
Tin	5,679	9,205
LONDON METAL EXCHANGE, UK	176,282	314,348
Gold		510
Gold Options		85,008
U.S. Dollar		18,645
U.S. Dollar Options		
Government T-Bonus		38,678
Bovespa Stock Index		7,745
Coffee		
BM&F, Brazil	0	150,586
Gold Options	20,008	29,633
Silver Options	498	
Dollar/Guilder Options	39,733	21,234
Pound/Sterling/Guilder Opt	3,681	1,878
Dutch Gov't Bond Options	145,703	74,257
EOE Stock Index Options	99,419	138,460
Bond Index Options	57,431	4,087
Major Market Index Options	95,297	122,653
Dutch Top 5 Index		12,270
EUROPEAN OPTIONS EXCHANGE	461,770	404,472
EOE Stock Index (FTI)	6,869	12,318
Deliverable Bond (FTO)	1,544	1,107
Dutch Top 5 Index		794
FINANCIAL FUT. MKT. AMSTERDAM	8,413	14,219

	SEPTEMBER 1989	SEPTEMBER 1990
Crude Palm Oil	6,511	5,983
Tin	510	172
RBD Palm Olein		75
Cocoa	1,532	660
KUALA LUMPUR COMMODITY EXCH	8,553	6,890
Financial Times Share Index	20,932	27,343
Three Mth Pound (1/2M)	89,608	151,146
Long Gilt	29,421	30,132
3 Month Ecu		1,134
Eurodollar	31,833	34,162
T-Bond	6,385	6,120
Yen Bond	1,062	737
Euromark	23,420	53,828
Sterling Currency	25	4
German Government Bund	32,285	117,228
German Government Bund Option	32,285	117,228
Eurodollar Option	30,387	4,512
T-Bond Option	4,233	2,560
Gilt Option	24,285	31,720
Pound/Dollar Option	231	0
Short Sterling Options	63,289	97,992
LIFFE, UK	389,681	675,846
4 Year BTAN T-Note		0
3 Month Eurodeutschemark	4,645	2,022
3 Mth Eurodeutschemark Opt		16,223
CAC 40 Index	4,524	16,099
French Gov't Bond	69,409	67,342
Notional Bond Options	214,091	292,561
3 Month Pibor	12,265	22,134
3 Month Pibor Option		68,473
Potatoe	2,294	2,129
Sugar	13,173	9,803
Coffee	183	139
Cocoa	4	0
MATIF, Paris	320,588	496,925
Canadian L-T Bonds Opt.	28,817	7,926
Bankers Acceptance Futures	1,848	5,109
Bond Futures	2,500	6,077
MONTREAL EXCHANGE	33,165	19,112

	SEPTEMBER 1989	SEPTEMBER 1990
Swiss Market Index	63,279	187,710
SOFFEX, Switzerland	63,279	187,710
Interest Rate Options	60	1,200
OMX (Index) Options	96,699	77,064
OMFX Currency Options	995	0
STOCKHOLM OPTIONS EXCHANGE	97,754	78,264
TSE 35 Index	819	1,018
TSE 35 Options	12,754	9,055
Silver Options	1,614	87
TORONTO FUTURES EXCHANGE	15,187	10,160
Wheat	8,475	10,913
Oats	5,878	4,015
Thunder Bay Barley	15,178	12,718
Western Barley	671	1,922
Rye	2,753	2,748
Flax Seed	6,147	5,057
Canola/Rape Seed	17,721	28,348
WINNIPEG COMMODITY EXCHANGE	56,823	65,721
Gold	109,147	459,370
Silver	44,557	37,125
Platinum	195,415	167,898
Rubber	109,187	98,742
Cotton Yarn	120,430	53,935
Woolen Yarn	6	6
*TOKYO COMM EXCHANGE INDUSTRY	578,742	817,076
3 Month Euroyen	128,032	370,057
3 Month Eurodollar	2,061	5
Japanese Yen	442	10
*TOKYO INTL FINANCIAL FUT EXCH	130,535	370,072
American Soybeans	250,678	239,131
Chinese Soybeans	165	48
Red Beans	37,287	115,707
*TOKYO GRAIN EXCHANGE	288,130	354,886

	SEPTEMBER 1989	SEPTEMBER 1990
*Gold Options	26,635	33,207
*Combined market Montreal EOE, Vancouver, Sydney		
INTL. OPTIONS CLEARING CORP.	26,635	33,207
U.S. Dollar	129	209
Government Stock 2	11,437	7,423
Government Stock 2 Options	3,353	539
90 Day Bank Bill	5,088	11,953
90 Day Bank Bill Options	252	160
Barclays Share Index	148	130
Barclays Share Index Options	149	8
New Zealand Dollar	27	5
New Zealand Dollar Options	0	
3 Year Government Stock	215	
NEW ZEALAND FUTURES EXCHANGE	20,798	20,427
Gold		40
Eurodollar	32,219	33,355
Deutschemark	346	126
Japanese Yen	541	572
British Pound	159	72
Nikkei Stock Average	2,995	7,041
High Sulphur Fuel Oil	3,464	3,959
Dubai Crude Oil		37
Euroyen		35,394
Euromark		1,333
Eurodollar Options	588	1,409
Euroyen Options		6,354
Deutschemark Options	0	0
Japanese Yen Options	0	0
SIMEX, Singapore	40,312	89,692
All Ords. Index	6,620	9,230
Bank Bills 90 Day	114,590	122,962
Aust T-Bond 10 year	45,081	35,967
Australian Dollar	6	7
Semi-Government Bond		
Live Cattle (Cash Set)	112	63
Wool (Cash Set)	21	0
Three Year Bonds	18,180	32,358
Bank Bill Options	40,924	53,721
Aust 10-Yr Bond Option	29,363	21,179
All Ords Options	19,249	26,076
3-Year Bond Options	1,526	5,340
Semi-Government Bond Opt.		
Australian Dollar Options	1	0
SYDNEY FUTURES EXCHANGE	275,673	306,903

	SEPTEMBER 1989	SEPTEMBER 1990
Yen Gov't Bond (10 Yr)	172,097	137,808
Yen Gov't Bond (10 Yr) Opt		34,038
Yen Gov't Bond (20 Yr)	291	248
US T-Bond Futures		2,603
TOPIX Stock Index	26,454	21,537
TOPIX Stock Index Options		990
*TOKYO STOCK EXCHANGE	198,842	197,224
Red Beans	5,127	4,950
Imported Soybeans	15,931	15,553
*HOKKAIDO GRAIN EXCHANGE	21,058	20,503
Red Beans	7,833	7,443
Imported Soybeans	20,590	15,518
*KANMON COMMODITY EXCHANGE	28,423	22,961
Red Beans	3,956	1,363
Imported Soybeans	16,751	13,681
*KOBE GRAIN EXCHANGE	20,707	15,044
Raw Silk	14,884	11,979
*KOBE RAW SILK EXCHANGE	14,884	11,979
Rubber (RSS3)	48,666	63,255
*KOBE RUBBER EXCHANGE	48,666	63,255
Dried Cocoon	22,254	39,007
*MAEBASHI DRIED COCOON EXCH	22,254	39,007
Red Beans	18,257	27,298
Imported Soybeans	13,028	12,631
*NAGOYA GRAIN EXCHANGE	31,285	39,929
Cotton Yarn (40S)	36,864	34,414
Staple Fiber Yarn (Dull)	1,926	649
Wool Yarn	603	2,177
*NAGOYA TEXTILE EXCHANGE	39,393	37,240

	SEPTEMBER 1989	SEPTEMBER 1990
Red Beans	46,261	66,231
Imported Soybeans	88,784	77,707
*OSAKA GRAIN EXCHANGE	135,045	143,938
Refined Sugar	0	0
Raw Sugar	145,145	153,990
*OSAKA SUGAR EXCHANGE	145,145	153,990
Staple Fiber Yarn(Bright)	0	0
Staple Fiber Yarn (Dull)	0	0
Wool Yarn	12,931	10,776
Cotton Yarn (20S)	30,303	28,244
Cotton Yarn (40S)	16,399	13,177
*OSAKA TEXTILE EXCHANGE	59,633	52,197
Refined Sugar	0	0
Raw Sugar	478,597	414,846
*TOKYO SUGAR EXCHANGE	478,597	414,846
Dried Cocoon	22,445	37,361
*TOYAHASHI DRIED COCOON EXCH	22,445	37,361
Raw Silk	13,798	18,861
*YOKOHAMA RAW SILK EXCHANGE	13,798	18,861
OSF 50	1	2
Nikkei Index Futures	18,250	161,045
Nikkei Index Options	23,736	54,978
*OSAKA SECURITIES EXCHANGE	41,987	216,025
Hang Seng Index	2,665	3,876
3-MONTH HIBOR		612
Soybeans	2,578	1,572
Sugar	4,053	3,521
HONG KONG FUTURES EXCHANGE	9,296	9,581

*EXCHANGE LOCATED IN JAPAN

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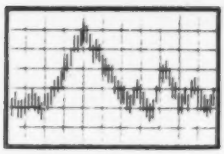

INTERNATIONAL OPEN INTEREST REPORT

OCTOBER 1990

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INTERNATIONAL OPEN INTEREST

Contact: Toby Taylor
202-466-5460

OPEN INTEREST

	OCTOBER 1989	OCTOBER 1990
High Grade Primary Aluminium	44,574	121,375
Copper - Grade A	88,255	146,927
Standard Lead	12,569	10,917
Primary Nickel	6,768	8,876
Special High Grade Zinc	15,875	20,491
Tin	5,448	8,688
LONDON METAL EXCHANGE, UK	173,489	317,274
Gold	763	300
Gold Options	152,545	187,430
U.S. Dollar	14,959	25,480
U.S. Dollar Options	7,212	
Government T-Bonus	16,916	27,982
Bovespa Stock Index		7,058
Coffee	10	
BM&F, Brazil	192,405	248,250
Gold Options	22,128	38,831
Silver Options	534	0
Dollar/Guilder Options	47,912	22,522
Pound/Sterling/Guilder Opt	5,685	2,062
Dutch Gov't Bond Options	131,238	74,218
EOE Stock Index Options	83,189	150,485
Bond Index Options	55,950	5,082
Major Market Index Options	84,224	125,001
Dutch Top 5 Index		9,873
EUROPEAN OPTIONS EXCHANGE	430,860	428,074
EOE Stock Index (FTI)	6,747	12,799
Deliverable Bond (FTO)	2,575	1,240
Dutch Top 5 Index		736
FINANCIAL FUT. MKT. AMSTERDAM	9,322	14,775

OPEN INTEREST

	OCTOBER 1989	OCTOBER 1990
Crude Palm Oil	7,605	6,808
Tin	202	136
RBD Palm Olein		75
Cocoa	1,346	585
KUALA LUMPUR COMMODITY EXCH	9,153	7,604
Financial Times Share Index	31,512	25,405
Three Mth Pound (1/2M)	129,578	152,967
Long Gilt	29,660	31,837
3 Month Ecu	955	1,299
Eurodollar	40,365	40,007
T-Bond	8,460	6,912
Yen Bond	923	676
Euromark	25,020	69,683
Sterling Currency	29	4
German Government Bund	38,940	99,789
German Government Bund Option	42,431	170,505
Eurodollar Option	6,777	6,360
T-Bond Option	5,280	4,739
Euromark Options		40,020
Gilt Option	31,997	44,222
Pound/Dollar Option	227	0
Short Sterling Options	90,216	136,568
LIFFE, UK	482,370	830,993
4 Year BTAN T-Note		0
3 Month Eurodeutschemark	5,400	1,899
3 Mth Eurodeutschemark Opt		18,065
CAC 40 Index	7,206	12,094
ECU Bond		2,852
French Gov't Bond	81,536	65,157
Notional Bond Options	333,018	375,805
3 Month Pibor	16,869	28,767
3 Month Pibor Option		80,140
Potatoe	2,174	1,926
Sugar	15,663	7,156
Coffee	229	132
Cocoa	4	0
MATIF, Paris	462,099	593,993
Canadian L-T Bonds Opt.	31,039	7,608
Bankers Acceptance Futures	2,507	4,582
Bond Futures	2,680	5,900
MONTREAL EXCHANGE	36,226	18,090

OPEN INTEREST

	OCTOBER 1989	OCTOBER 1990
*Gold Options	29,884	43,795
*Combined market Montreal EOE, Vancouver, Sydney		
INTL. OPTIONS CLEARING CORP.	29,884	43,795
U.S. Dollar	1	310
Government Stock 2	16,952	10,520
Government Stock 2 Options	5,181	920
90 Day Bank Bill	7,645	19,048
90 Day Bank Bill Options	212	706
Barclays Share Index	225	171
Barclays Share Index Options	266	30
New Zealand Dollar	26	215
New Zealand Dollar Options	0	0
3 Year Government Stock	151	0
NEW ZEALAND FUTURES EXCHANGE	30,659	31,920
Gold		176
Eurodollar	29,659	33,024
Deutschemark	528	382
Japanese Yen	651	480
British Pound	135	73
Nikkei Stock Average	2,904	6,791
High Sulphur Fuel Oil	4,158	2,934
Dubai Crude Oil		90
Euroyen	2,806	27,897
Euromark		1,998
Eurodollar Options	1,228	2,550
Euroyen Options		8,352
Deutschemark Options	0	0
Japanese Yen Options	0	0
SIMEX, Singapore	42,069	84,747
All Ords. Index	6,328	6,999
Bank Bills 90 Day	137,155	161,766
Aust T-Bond 10 year	50,157	40,822
Australian Dollar	8	7
5 Yr Semi-Government Bond		417
10 Yr Semi-Government Bond		629
Live Cattle (Cash Set)	96	85
Wool (Cash Set)	50	0
Three Year Bonds	26,532	37,768
Bank Bill Options	70,025	74,883
Aust 10-Yr Bond Option	37,327	34,730
All Ords Options	12,134	23,075
3-Year Bond Options	4,122	9,386
Australian Dollar Options	1	0
SYDNEY FUTURES EXCHANGE	343,935	390,567

OPEN INTEREST

	OCTOBER 1989	OCTOBER 1990
Swiss Market Index Opt.	66,295	190,856
SOFFEX, Switzerland	66,295	190,856
Interest Rate Options	110	2,590
OMX (Index) Options	95,456	64,584
OMFX Currency Options	1,193	0
STOCKHOLM OPTIONS EXCHANGE	96,759	67,174
TSE 35 Index	781	1,312
TSE 35 Options	13,077	10,933
Silver Options	2,012	77
TORONTO FUTURES EXCHANGE	15,870	12,322
Wheat	8,653	9,571
Oats	8,045	2,644
Thunder Bay Barley	13,207	10,564
Western Barley	687	2,005
Rye	3,515	2,296
Flax Seed	5,308	4,441
Canola/Rape Seed	24,718	21,833
WINNIPEG COMMODITY EXCHANGE	64,133	53,354
Gold	146,915	416,795
Silver	50,416	34,621
Platinum	180,432	186,956
Rubber	127,077	101,700
Cotton Yarn	164,880	47,884
Woolen Yarn	6	384
*TOKYO COMM EXCHANGE INDUSTRY	669,726	788,340
3 Month Euroyen	150,915	464,273
3 Month Eurodollar	1,670	40
Japanese Yen	387	200
*TOKYO INTL FINANCIAL FUT EXCH	152,972	464,513
American Soybeans	239,469	232,190
Chinese Soybeans	231	51
Red Beans	40,336	105,017
*TOKYO GRAIN EXCHANGE	280,036	337,258

OPEN INTEREST

	OCTOBER 1989	OCTOBER 1990
Yen Gov't Bond (10 Yr)	201,827	151,662
Yen Gov't Bond (10 Yr) Opt		50,230
Yen Gov't Bond (20 Yr)	288	221
US T-Bond Futures		2,115
TOPIX Stock Index	30,908	25,200
TOPIX Stock Index Options		145
*TOKYO STOCK EXCHANGE	233,023	229,573
Red Beans	4,755	5,089
Imported Soybeans	16,143	15,574
*HOKKAIDO GRAIN EXCHANGE	20,898	20,663
Red Beans	8,520	6,477
Imported Soybeans	18,704	14,620
*KANMON COMMODITY EXCHANGE	27,224	21,097
Red Beans	4,015	1,656
Imported Soybeans	16,379	13,383
*KOBE GRAIN EXCHANGE	20,394	15,039
Raw Silk	12,822	12,547
*KOBE RAW SILK EXCHANGE	12,822	12,547
Rubber (RSS3)	52,507	58,931
*KOBE RUBBER EXCHANGE	52,507	58,931
Dried Cocoon	26,218	37,698
*MAEBASHI DRIED COCOON EXCH	26,218	37,698
Red Beans	18,905	25,212
Imported Soybeans	17,458	13,292
*NAGOYA GRAIN EXCHANGE	36,363	38,504
Cotton Yarn (40S)	51,253	30,720
Staple Fiber Yarn (Dull)	1,670	723
Wool Yarn	715	2,701
*NAGOYA TEXTILE EXCHANGE	53,638	34,144

OPEN INTEREST

	OCTOBER 1989	OCTOBER 1990
Red Beans	47,623	61,028
Imported Soybeans	83,937	70,182
*OSAKA GRAIN EXCHANGE	131,560	131,210
Refined Sugar	0	0
Raw Sugar	149,391	147,513
*OSAKA SUGAR EXCHANGE	149,391	147,513
Staple Fiber Yarn(Bright)	0	0
Staple Fiber Yarn (Dull)	0	0
Wool Yarn	12,600	8,495
Cotton Yarn (20S)	39,082	21,955
Cotton Yarn (40S)	27,309	11,059
*OSAKA TEXTILE EXCHANGE	78,991	41,509
Refined Sugar	0	0
Raw Sugar	485,735	391,991
*TOKYO SUGAR EXCHANGE	485,735	391,991
Dried Cocoon	29,450	36,163
*TOYAHASHI DRIED COCOON EXCH	29,450	36,163
Raw Silk	15,776	19,897
*YOKOHAMA RAW SILK EXCHANGE	15,776	19,897
OSF 50	1	1
Nikkei Index Futures	30,786	156,819
Nikkei Index Options	25,512	68,612
*OSAKA SECURITIES EXCHANGE	56,299	225,432
Hang Seng Index	2,796	2,929
3-MONTH HIBOR		781
Soybeans	2,827	1,283
Sugar	3,648	2,851
HONG KONG FUTURES EXCHANGE	9,271	7,844

*EXCHANGE LOCATED IN JAPAN

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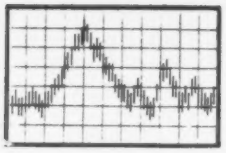

INTERNATIONAL OPEN INTEREST REPORT

NOVEMBER 1990

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INTERNATIONAL OPEN INTEREST

Contact: Toby Taylor
202-466-5460

OPEN INTEREST

	NOVEMBER 1989	NOVEMBER 1990
High Grade Primary Aluminium	40,368	110,485
Copper - Grade A	82,873	142,900
Standard Lead	12,032	10,496
Primary Nickel	7,114	8,945
Special High Grade Zinc	16,836	21,056
Tin	5,044	9,767
LONDON METAL EXCHANGE, UK	164,267	303,649
Gold	168	50
Gold Options	90,219	70,533
U.S. Dollar	10,568	26,319
U.S. Dollar Options	11,636	
Government T-Bonus	15,024	34,315
Bovespa Stock Index		7,420
BM&F, Brazil	127,615	138,637
DAX		3,187
BUND		6,380
DTB, Germany	0	9,567
Gold Options	19,520	15,288
Silver Options	920	
Dollar/Guilder Options	45,163	22,708
Pound/Sterling/Guilder Opt	6,396	2,107
Dutch Gov't Bond Options	63,021	54,325
EOE Stock Index Options	51,957	164,348
Bond Index Options	34,271	
Major Market Index Options	73,623	94,820
Dutch Top 5 Index		14,101
EUROPEAN OPTIONS EXCHANGE	294,871	367,697

OPEN INTEREST

	NOVEMBER 1989	NOVEMBER 1990
EOE Stock Index (FTI)	9,079	11,238
Deliverable Bond (FTO)	2,447	1,479
Dutch Top 5 Index		884
FINANCIAL FUT. MKT. AMSTERDAM	11,526	13,601
Crude Palm Oil	7,651	9,336
Tin	489	111
RBD Palm Olein		65
Cocoa	531	474
KUALA LUMPUR COMMODITY EXCH	8,671	9,986
Financial Times Share Index	32,077	27,943
Three Mth Pound (1/2M)	142,368	164,426
Long Gilt	36,881	27,955
3 Month Ecu	1,007	1,715
Eurodollar	44,238	45,345
T-Bond	3,368	4,685
Yen Bond	1,031	830
Euromark	32,563	78,250
Sterling Currency	46	
German Government Bund	41,917	100,348
German Government Bund Option	25,532	74,729
Eurodollar Option	8,236	7,019
T-Bond Option	1,104	462
Euromark Options		39,833
Gilt Option	12,631	14,545
Pound/Dollar Option	257	
Short Sterling Options	99,168	162,344
LIFFE, UK	482,424	750,429
4 Year BTAN T-Note		0
3 Month Eurodeutschemark	7,506	1,839
3 Mth Eurodeutschemark Opt		18,625
CAC 40 Index	9,806	10,136
ECU Bond		3,140
French Gov't Bond	85,617	77,297
Notional Bond Options	149,812	193,757
3 Month Pibor	15,903	36,872
3 Month Pibor Option		93,075
Potatoe	2,114	1,905
Sugar	12,915	8,843
Coffee	192	149
Cocoa	4	0
MATIF, Paris	283,869	445,638
Canadian L-T Bonds Opt.	27,590	7,519
Bankers Acceptance Futures	2,365	5,879
Bond Futures	2,482	5,540
MONTREAL EXCHANGE	32,437	18,938

OPEN INTEREST

	NOVEMBER 1989	NOVEMBER 1990
*Gold Options	23,364	17,284
*Combined market Montreal EOE, Vancouver, Sydney		
INTL. OPTIONS CLEARING CORP.	23,364	17,284
U.S. Dollar	1	152
Government Stock 2	15,371	12,649
Government Stock 2 Options	5,542	1,240
90 Day Bank Bill	8,932	24,226
90 Day Bank Bill Options	182	1,122
Barclays Share Index	183	152
Barclays Share Index Options	325	44
New Zealand Dollar	37	6
New Zealand Dollar Options	0	0
3 Year Government Stock	103	0
NEW ZEALAND FUTURES EXCHANGE	30,676	39,591
Gold		100
Eurodollar	37,334	46,428
Deutschemark	399	394
Japanese Yen	492	526
British Pound	123	134
Nikkei Stock Average	3,482	6,451
High Sulphur Fuel Oil	2,510	2,138
Dubai Crude Oil		51
Euroyen	8,169	24,690
Euromark		1,744
Eurodollar Options	1,364	3,101
Euroyen Options		10,955
Deutschemark Options	0	0
Japanese Yen Options	0	0
SIMEX, Singapore	53,873	96,712
All Ords. Index	6,154	9,836
Bank Bills 90 Day	155,880	190,032
Aust T-Bond 10 year	30,469	59,038
Australian Dollar	7	7
5 Yr Semi-Government Bond		429
10 Yr Semi-Government Bond		636
Live Cattle (Cash Set)	155	99
Wool (Cash Set)	72	0
Three Year Bonds	59,634	44,226
Bank Bill Options	73,909	93,459
Aust 10-Yr Bond Option	47,105	66,774
All Ords Options	15,209	33,261
3-Year Bond Options	3,562	12,466
Australian Dollar Options	1	0
SYDNEY FUTURES EXCHANGE	392,157	510,263

OPEN INTEREST

	NOVEMBER 1989	NOVEMBER 1990
Swiss Market Index		2,302
Swiss Market Index Opt.	68,791	173,780
SOFFEX, Switzerland	68,791	176,082
Interest Rate Options	171	3,525
OMX (Index) Options	109,519	78,587
OMFX Currency Options	2,262	0
STOCKHOLM OPTIONS EXCHANGE	111,952	82,112
TSE 35 Index	662	1,273
TSE 35 Options	12,405	8,954
Silver Options	2,133	81
TORONTO FUTURES EXCHANGE	15,200	10,308
Wheat	6,380	9,991
Oats	3,997	2,201
Thunder Bay Barley	11,708	7,979
Western Barley	596	2,015
Rye	2,876	1,925
Flax Seed	3,734	5,192
Canola/Rape Seed	21,690	19,118
WINNIPEG COMMODITY EXCHANGE	50,981	48,421
Gold	384,719	449,028
Silver	93,414	51,182
Platinum	233,703	223,388
Rubber	131,005	109,707
Cotton Yarn	159,712	50,238
Woolen Yarn	6	3,074
*TOKYO COMM EXCHANGE INDUSTRY	1,002,559	886,617
3 Month Euroyen	173,195	492,159
3 Month Eurodollar	1,983	100
Japanese Yen	237	333
*TOKYO INTL FINANCIAL FUT EXCH	175,415	492,592
American Soybeans	247,893	232,348
Chinese Soybeans	176	55
Red Beans	37,960	106,122
*TOKYO GRAIN EXCHANGE	286,029	338,525

OPEN INTEREST

	NOVEMBER 1989	NOVEMBER 1990
Yen Gov't Bond (10 Yr)	210,788	175,829
Yen Gov't Bond (10 Yr) Opt		20,324
Yen Gov't Bond (20 Yr)	391	370
US T-Bond Futures		1,305
TOPIX Stock Index	30,714	25,477
TOPIX Stock Index Options		90
*TOKYO STOCK EXCHANGE	241,893	223,395
Red Beans	4,535	6,709
Imported Soybeans	17,076	18,767
*HOKKAIDO GRAIN EXCHANGE	21,611	25,476
Red Beans	7,454	5,672
Imported Soybeans	17,779	14,548
*KANMON COMMODITY EXCHANGE	25,233	20,220
Red Beans	2,701	1,557
Imported Soybeans	16,278	12,648
*KOBE GRAIN EXCHANGE	18,979	14,205
Raw Silk	15,694	14,632
*KOBE RAW SILK EXCHANGE	15,694	14,632
Rubber (RSS3)	60,177	63,706
*KOBE RUBBER EXCHANGE	60,177	63,706
Dried Cocoon	30,823	37,517
*MAEBASHI DRIED COCOON EXCH	30,823	37,517
Red Beans	17,940	22,299
Imported Soybeans	16,169	12,188
*NAGOYA GRAIN & SUGAR EXCHANGE	34,109	34,487
Cotton Yarn (40S)	52,446	35,882
Staple Fiber Yarn (Dull)	1,420	811
Wool Yarn	774	2,991
*NAGOYA TEXTILE EXCHANGE	54,640	39,684

OPEN INTEREST

	NOVEMBER 1989	NOVEMBER 1990
Red Beans	43,909	60,438
Imported Soybeans	81,408	72,750
*OSAKA GRAIN EXCHANGE	125,317	133,188
Refined Sugar	0	0
Raw Sugar	149,711	148,401
*OSAKA SUGAR EXCHANGE	149,711	148,401
Staple Fiber Yarn(Bright)	0	0
Staple Fiber Yarn (Dull)	0	0
Wool Yarn	11,309	7,095
Cotton Yarn (20S)	34,928	24,835
Cotton Yarn (40S)	25,847	11,140
*OSAKA TEXTILE EXCHANGE	72,084	43,070
Refined Sugar	0	0
Raw Sugar	490,870	375,506
*TOKYO SUGAR EXCHANGE	490,870	375,506
Dried Cocoon	35,798	37,289
*TOYAHASHI DRIED COCOON EXCH	35,798	37,289
Raw Silk	16,128	21,663
*YOKOHAMA RAW SILK EXCHANGE	16,128	21,663
OSF 50	1	1
Nikkei Index Futures	31,757	189,216
Nikkei Index Options	22,723	90,869
*OSAKA SECURITIES EXCHANGE	54,481	280,086
Hang Seng Index	3,015	5,003
3-MONTH HIBOR		790
Soybeans	2,347	1,228
Sugar	3,765	2,929
HONG KONG FUTURES EXCHANGE	9,127	9,950

*EXCHANGE LOCATED IN JAPAN

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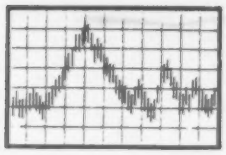

INTERNATIONAL OPEN INTEREST REPORT

DECEMBER 1990

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INTERNATIONAL OPEN INTEREST

Contact: Toby Taylor
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OPEN INTEREST

	DECEMBER 1989	DECEMBER 1990
High Grade Primary Aluminium	43,190	93,141
Copper - Grade A	72,671	132,626
Standard Lead	12,032	10,504
Primary Nickel	6,381	7,792
Special High Grade Zinc	5,375	19,415
Tin	1,981	6,723
LONDON METAL EXCHANGE, UK	141,630	270,201
Gold	0	
Gold Options	57,267	145,496
U.S. Dollar	9,292	18,635
U.S. Dollar Options	9,766	
Government T-Bonus	12,393	37,680
Bovespa Stock Index		5,660
BM&F, Brazil	88,718	207,471
DAX		7,407
BUND		6,021
DTB, Germany	0	13,428
Gold Options	23,425	17,430
Silver Options	735	
Dollar/Guilder Options	32,106	14,725
Pound/Sterling/Guilder Opt	4,554	1,365
Dutch Gov't Bond Options	67,394	53,739
EOE Stock Index Options	86,574	161,010
Bond Index Options	34,825	
Major Market Index Options	88,643	65,911
Dutch Top 5 Index		13,599
EUROPEAN OPTIONS EXCHANGE	338,256	327,779

OPEN INTEREST

	DECEMBER 1989	DECEMBER 1990
EOE Stock Index (FTI)	7,818	9,322
Deliverable Bond (FTO)	2,745	1,131
Dutch Top 5 Index		885
FINANCIAL FUT. MKT. AMSTERDAM	10,563	11,338
Crude Palm Oil	8,560	10,242
Tin	202	38
RBD Palm Olein		-60
Cocoa	358	375
KUALA LUMPUR COMMODITY EXCH	9,120	10,715
Financial Times Share Index	21,303	21,265
Three Mth Pound (1/2M)	110,022	119,636
Long Gilt	31,049	24,349
3 Month Ecu	940	1,128
Eurodollar	29,425	31,264
T-Bond	2,740	6,027
Yen Bond	860	552
Euromark	21,086	69,656
Sterling Currency	17	0
German Government Bund	28,716	75,909
German Government Bund Option	36,300	116,313
Eurodollar Option	6,008	4,333
T-Bond Option	2,527	984
Euromark Options		21,733
Gilt Option	19,176	20,651
Pound/Dollar Option	86	0
Short Sterling Options	45,760	62,852
LIFFE, UK	356,015	576,652
4 Year BTAN T-Note		
3 Month Eurodeutschemark	3,309	789
3 Mth Eurodeutschemark Opt		7,490
CAC 40 Index	8,427	10,292
ECU Bond		1,075
French Gov't Bond	70,282	71,805
Notional Bond Options	240,942	311,935
3 Month Pibor	14,343	23,864
3 Month Pibor Option		59,860
Potatoe	2,191	2,002
Sugar	13,084	10,239
Coffee	173	149
Cocoa	0	
MATIF, Paris	352,751	499,500
Canadian L-T Bonds Opt.	19,260	5,010
Bankers Acceptance Futures	3,015	5,514
Bond Futures	2,466	5,100
MONTREAL EXCHANGE	24,741	15,624

OPEN INTEREST

	DECEMBER 1989	DECEMBER 1990
*Gold Options	28,300	2,992
*Combined market Montreal EOE, Vancouver, Sydney		
INTL. OPTIONS CLEARING CORP.	28,300	2,992
U.S. Dollar	0	438
Government Stock 2	7,817	4,995
Government Stock 2 Options	946	241
90 Day Bank Bill	3,977	10,509
90 Day Bank Bill Options	280	861
Barclays Share Index	51	8
Barclays Share Index Options	0	0
New Zealand Dollar	19	0
New Zealand Dollar Options	0	0
3 Year Government Stock	0	0
NEW ZEALAND FUTURES EXCHANGE	13,090	17,052
Gold		178
Eurodollar	30,650	31,738
Deutschemark	381	161
Japanese Yen	671	170
British Pound	122	42
Nikkei Stock Average	3,045	4,502
High Sulphur Fuel Oil	2,689	2,778
Dubai Crude Oil		24
Euroyen	7,136	17,767
Euromark		760
Eurodollar Options	637	1,725
Euroyen Options		7,186
Deutschemark Options	0	0
Japanese Yen Options	0	0
SIMEX, Singapore	45,331	67,031
All Ords. Index	5,234	7,980
Bank Bills 90 Day	101,544	133,277
Aust T-Bond 10 year	37,650	20,826
Australian Dollar	3	7
5 Yr Semi-Government Bond		0
10 Yr Semi-Government Bond		0
Live Cattle (Cash Set)	122	77
Wool (Cash Set)	72	0
Three Year Bonds	15,614	25,297
Bank Bill Options	35,315	56,277
Aust 10-Yr Bond Option	13,484	14,499
All Ords Options	16,746	31,419
3-Year Bond Options	730	4,568
Australian Dollar Options	0	0
SYDNEY FUTURES EXCHANGE	226,514	294,227

OPEN INTEREST

	DECEMBER 1989	DECEMBER 1990
Swiss Market Index		2,589
Swiss Market Index Opt.	56,022	128,182
SOFFEX, Switzerland	56,022	130,771
Interest Rate Options	70	1,670
OMX (Index) Options	106,488	45,646
OMFX Currency Options	365	0
STOCKHOLM OPTIONS EXCHANGE	106,923	47,316
TSE 35 Index	609	842
TSE 35 Options	10,949	9,783
Silver Options	1,241	48
TORONTO FUTURES EXCHANGE	12,799	10,673
Wheat	6,182	9,842
Oats	2,974	2,490
Thunder Bay Barley	10,230	7,158
Western Barley	630	1,926
Rye	2,618	1,742
Flax Seed	3,295	4,081
Canola/Rape Seed	20,977	23,700
WINNIPEG COMMODITY EXCHANGE	46,906	50,939
Gold	409,833	444,168
Silver	83,150	51,580
Platinum	236,597	232,309
Rubber	113,521	112,378
Cotton Yarn	132,716	52,855
Woolen Yarn	6	2,758
*TOKYO COMM EXCHANGE INDUSTRY	975,823	896,048
3 Month Euroyen	149,961	309,489
3 Month Eurodollar	1,305	40
Japanese Yen	31	110
*TOKYO INTL FINANCIAL FUT EXCH	151,297	309,639
American Soybeans	234,231	237,911
Chinese Soybeans	164	23
Red Beans	34,854	101,681
*TOKYO GRAIN EXCHANGE	269,249	339,615

OPEN INTEREST

	DECEMBER 1989	DECEMBER 1990
Yen Gov't Bond (10 Yr)	182,517	150,910
Yen Gov't Bond (10 Yr) Opt		41,683
Yen Gov't Bond (20 Yr)	551	291
US T-Bond Futures		1,112
TOPIX Stock Index	38,353	28,638
TOPIX Stock Index Options		644
*TOKYO STOCK EXCHANGE	221,421	223,278
Red Beans	4,061	6,375
Imported Soybeans	17,641	18,114
*HOKKAIDO GRAIN EXCHANGE	21,702	24,489
Red Beans	5,319	7,544
Imported Soybeans	17,869	19,499
*KANMON COMMODITY EXCHANGE	23,188	27,043
Red Beans	2,244	1,876
Imported Soybeans	15,331	13,273
*KOBE GRAIN EXCHANGE	17,575	15,149
Raw Silk	20,458	14,569
*KOBE RAW SILK EXCHANGE	20,458	14,569
Rubber (RSS3)	56,790	68,274
*KOBE RUBBER EXCHANGE	56,790	68,274
Dried Cocoon	33,832	37,195
*MAEBASHI DRIED COCOON EXCH	33,832	37,195
Red Beans	13,248	21,008
Imported Soybeans	14,885	13,911
*NAGOYA GRAIN & SUGAR EXCHANGE	28,133	34,919
Cotton Yarn (40S)	49,035	40,471
Staple Fiber Yarn (Dull)	701	947
Wool Yarn	1,842	3,114
*NAGOYA TEXTILE EXCHANGE	51,578	44,532

OPEN INTEREST

	DECEMBER 1989	DECEMBER 1990
Red Beans	35,931	58,301
Imported Soybeans	77,904	74,932
*OSAKA GRAIN EXCHANGE	113,835	133,233
Refined Sugar	0	0
Raw Sugar	150,165	150,981
*OSAKA SUGAR EXCHANGE	150,165	150,981
Staple Fiber Yarn(Bright)	0	0
Staple Fiber Yarn (Dull)	0	0
Wool Yarn	8,734	6,265
Cotton Yarn (20S)	33,419	23,088
Cotton Yarn (40S)	21,269	12,313
*OSAKA TEXTILE EXCHANGE	63,422	41,666
Refined Sugar	0	0
Raw Sugar	484,789	386,246
*TOKYO SUGAR EXCHANGE	484,789	386,246
Dried Cocoon	37,557	38,088
*TOYAHASHI DRIED COCOON EXCH	37,557	38,088
Raw Silk	21,349	21,466
*YOKOHAMA RAW SILK EXCHANGE	21,349	21,466
OSF 50	2	2
Nikkei Index Futures	33,063	191,844
Nikkei Index Options	29,438	69,337
*OSAKA SECURITIES EXCHANGE	62,503	261,183
Hang Seng Index	2,031	2,508
3-MONTH HIBOR		6
Soybeans	2,404	1,459
Sugar	3,841	2,590
HONG KONG FUTURES EXCHANGE	8,276	6,563

*EXCHANGE LOCATED IN JAPAN

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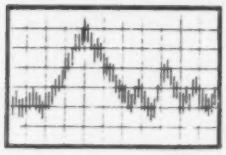

INTERNATIONAL OPEN INTEREST REPORT

JANUARY 1991

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INTERNATIONAL OPEN INTEREST

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OPEN INTEREST	JANUARY 1990	JANUARY 1991
High Grade Primary Aliminum	18,600	80,210
Copper - Grade A	69,371	132,199
Standard Lead	9,878	13,421
Primary Nickel	6,838	2,011
Tin	5,344	2,099
Special High Grade Zinc	16,633	19,976
High Grade Zinc	1,126	
LONDON METAL EXCHANGE, UK	127,790	249,916
Gold	601	
Gold Options	64,257	92,498
U.S. Dollar	6,004	
*Government required liquidationof Open Interest, 2/2/91		
BM&F, Brazil	70,862	92,498
DAX		14,210
BUND		7,711
DTB, Germany	0	21,921
Gold Options	30,789	29,637
Silver Options	827	
Dollar/Guilder Options	35,681	17,870
Pound/Sterling/Guilder Opt	5,234	1,494
Dutch Gov't Bond Options	76,387	37,791
EOE Stock Index Options	66,666	154,333
Bond Index	35,392	
Major Market Index Options	90,689	92,782
Dutch Top 5 Index		16,485
EUROPEAN OPTIONS EXCHANGE	341,665	350,392
EOE Stock Index (FTI)	6,826	11,351
Dutch Top 5 Index		823
Deliverable Bond (FTO)	3,401	1,082
FINANCIAL FUT. MKT. AMSTERDAM	10,227	13,256

OPEN INTEREST	JANUARY 1990	JANUARY 1991
Crude Palm Oil	7,569	8,882
Tin	344	26
RBD Palm Olein		50
Cocoa	538	112
KUALA LUMPUR COMMODITY EXCH	8,451	9,070
Financial Times Share Index	21,939	31,006
Three Mth Pound (1/2M)	142,128	134,951
Long Gilt	37,352	39,658
3 Month Ecu	1,854	1,716
Eurodollar	37,355	38,931
T-Bond	4,942	8,061
Yen Bond	762	704
Euromark	34,383	80,777
Sterling Currency	35	0
German Government Bund	40,222	88,004
German Government Bund Option	77,663	177,754
Eurodollar Option	13,386	5,671
T-Bond Option	11,032	1,382
Gilt Option	38,272	38,936
Short Sterling Options	81,026	110,663
Euromark Options		39,626
Pound/Dollar Option	86	0
LIFFE, UK	542,437	797,840
3 Month Eurodeutschemark	4,647	774
3 Month Eurodeutschemark Option		7,690
CAC 40 Stock Index	7,786	9,067
ECU Bond		2,397
French Gov't Bond	77,385	114,711
National Bond Options	334,721	388,852
3 Month Pibor	17,088	23,444
3 Month Pibor Option		73,070
Sugar	17,642	12,073
Potatoe	1,954	1,996
Coffee	203	79
MATIF, Paris	461,426	634,153
Canadian L-T Bonds Option	19,277	5,698
Bankers Acceptance Futures	4,049	6,913
Bond Futures	2,977	7,621
MONTREAL EXCHANGE	26,303	20,232

OPEN INTEREST	JANUARY 1990	JANUARY 1991
*Gold Options	35,583	31,901
*Combined market Montreal EOE, Vancouver, Sydney		
INTL OPTIONS CLEARING CORP.	35,583	31,901
U.S. Dollar	12	261
Government Stock 2	6,454	6,682
Government Stock 2 Options	1,362	541
90 Day Bank Bill	5,415	15,197
90 Day Bank Bill Options	280	1,211
Barclays Share Index	178	125
Barclays Share Index Options	252	5
New Zealand Dollar	0	1
New Zealand Dollar Options	0	0
3 Year Government Stock	0	0
NEW ZEALAND FUTURES EXCHANGE	13,953	24,023
Gold		44
Eurodollar	32,467	40,983
Deutschemark	653	258
Japanese Yen	1,163	544
British Pound	99	61
Nikkei Stock Average	3,522	5,600
High Sulphur Fuel Oil	2,561	6,531
Dubai Crude Oil		0
Euroyen	10,614	24,891
Euromark		1,412
Eurodollar Options	822	2,062
Euroyen Options		8,496
Deutschemark Options	0	0
Japanese Yen Options	0	0
SIMEX, Singapore	51,901	90,882
All Ords. Index	4,816	12,124
Bank Bills 90 Day	155,548	177,877
Aust T-Bond 10 year	51,454	37,523
Australian Dollar	3	12
Semi-Government Bond	3,085	
Live Cattle (Cash Set)	94	96
Wool (Cash Set)	72	0
Three Year Bonds	26,041	34,178
Bank Bill Options	69,120	76,966
Aust 10-Yr Bond Option	21,669	30,513
All Ords Options	16,221	27,279
3-Year Bond Options	1,940	7,549
Australian Dollar Options	0	0
SYDNEY FUTURES EXCHANGE	350,063	404,117

OPEN INTEREST	JANUARY 1990	JANUARY 1991
Swiss Market Index Option	70,223	140,574
Swiss Market Index		4,864
SOFFEX, Switzerland	70,223	140,574
OMX (Index) Options	74,956	77,804
Interest Rate Options	170	4,940
OMFX Currency Options	1,745	0
STOCKHOLM OPTIONS EXCHANGE	76,871	82,744
TSE 35 Index	732	1,788
TSE 35 Options	13,775	9,112
Silver Options	1,321	88
TORONTO FUTURES EXCHANGE	15,828	10,988
Wheat	7,519	7,008
Oats	3,103	2,232
Thunder Bay Barley	10,279	6,940
Western Barley	725	1,596
Rye	3,297	1,778
Flax Seed	4,354	3,831
Canola/Rape Seed	20,892	21,376
WINNIPEG COMMODITY EXCHANGE	50,169	44,761
Gold	445,317	488,067
Silver	94,135	59,475
Platinum	251,673	237,936
Rubber	113,333	119,130
Cotton Yarn	115,110	46,832
Woolen Yarn	6	2,451
*TOKYO COMMODITY EXCH INDUSTRY	1,019,574	953,891
3 Month Euroyen	163,070	336,296
3 Month Eurodollar	754	40
Japanese Yen	31	100
*TOKYO FINANCIAL FUTURES EXCH	163,855	336,436
American Soybeans	226,112	234,630
Chinese Soybeans	172	23
Red Beans	33,665	79,007
*TOKYO GRAIN EXCHANGE	259,949	313,660

OPEN INTEREST	JANUARY 1990	JANUARY 1991
Yen Gov't Bond (10 Yr)	198,971	168,642
Yen Gov't Bond (20 Yr)	518	222
US T-Bond		1,408
TOPIX Stock Index	46,209	27,959
TOPIX Stock Index Option		355
Yen Gov't Bond (10 Yr) Options		56,914
*TOKYO STOCK EXCHANGE	245,698	255,500
Red Beans	5,271	5,146
Imported Soybeans	15,447	18,857
*HOKKAIDO GRAIN EXCHANGE	20,718	24,003
Red Beans	4,207	5,449
Imported Soybeans	14,574	17,124
*KANMON COMMODITY EXCHANGE	18,781	22,573
Red Beans	1,899	1,650
Imported Soybeans	13,427	12,993
*KOBE GRAIN EXCHANGE	15,326	14,643
Raw Silk	20,033	13,622
*KOBE RAW SILK EXCHANGE	20,033	13,622
Rubber (RSS3)	58,783	78,894
*KOBE RUBBER EXCHANGE	58,783	78,894
Dried Cocoon	39,733	35,613
*MAEBASHI DRIED COCOON EXCHANGE	39,733	35,613
Red Beans	11,121	17,550
Imported Soybeans	13,560	13,058
*NAGOYA GRAIN EXCHANGE	24,681	30,608
Cotton Yarn (40S)	46,806	35,252
Staple Fiber Yarn (Dull)	1,089	919
Wool Yarn	1,189	3,397
*NAGOYA TEXTILE	49,084	39,568

OPEN INTEREST	JANUARY 1990	JANUARY 1991
Red Beans	32,493	47,516
Imported Soybeans	77,369	70,711
*OSAKA GRAIN EXCHANGE	109,862	118,227
Raw Sugar	156,391	142,023
*OSAKA SUGAR EXCHANGE	156,391	142,023
Staple Fiber Yarn(Bright)	0	0
Staple Fiber Yarn (Dull)	0	0
Wool Yarn	10,175	7,904
Cotton Yarn (20S)	32,389	21,195
Cotton Yarn (40S)	19,349	10,128
*OSAKA TEXTILE	61,913	39,227
Raw Sugar	477,192	355,403
*TOKYO SUGAR EXCHANGE	477,192	355,403
Dried Cocoon	41,388	37,216
*TOYAHASHI DRIED COCOON EXCH	41,388	37,216
Raw Silk	19,828	20,519
*YOKOHAMA RAW SILK EXCHANGE	19,828	20,519
Osaka 50 Stock Index	1	1
Nikkei Index Futures	57,003	246,427
Nikkei Index Options	32,809	106,914
*OSAKA SECURITIES EXCHANGE	89,813	353,342
Hang Seng Index	2,825	4,308
3-Month HIBOR		396
Soybeans	2,619	1,643
Sugar	3,985	2,305
HONG KONG FUTURES EXCHANGE	9,429	8,652

*EXCHANGE LOCATED IN JAPAN

A5040-C

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INTERNATIONAL OPEN INTEREST REPORT

FEBRUARY 1991

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INTERNATIONAL OPEN INTEREST

Contact: Toby Taylor
202-466-5460

OPEN INTEREST	FEBRUARY 1990	FEBRUARY 1991
#High Grade Primary Aliminum	56,025	80,459
#Copper - Grade A	53,083	91,553
#Standard Lead	846	2,639
#Primary Nickel	6,911	8,170
#Tin	4,934	6,345
#Special High Grade Zinc		20,802
#High Grade Zinc	20,676	
+Copper-Grade A	26,487	37,265
+Lead	9,373	11,246
+Special High Grade Zinc		15
#Dollar Open Interest 3rd Wed		
+Sterling Open Interest 3rd Wed		
LONDON METAL EXCHANGE, UK	142,475	209,968
Gold	0	0
Gold Options	33,270	158,468
BM&F Stock Index		8,605
U.S. Dollar	3,854	20,725
BM&F, Brazil	37,124	187,798
DAX		16,495
BUND		10,943
DTB, Germany		27,438
Gold Options	18,031	11,460
Silver Options	909	
Dollar/Guilder Options	38,761	22,278
Pound/Sterling/Guilder Opt	4,893	1,225
Dutch Gov't Bond Options	57,638	43,744
EOE Stock Index Options	74,962	152,564
Bond Index	29,217	
Major Market Index Options	104,712	72,217
Dutch Top 5 Index		16,789
EUROPEAN OPTIONS EXCHANGE	329,123	320,277
EOE Stock Index (FTI)	8,906	10,559
Dutch Top 5 Index		738
Deliverable Bond (FTO)	2,662	2,307
FINANCIAL FUT. MKT. AMSTERDAM	11,568	13,604

OPEN INTEREST	FEBRUARY 1990	FEBRUARY 1991
DIBOR		1,125
Long Gilt		210
Short Gilt		300
ISEQ Index		28
IRISH FUTURES & OPTIONS EXCH	0	1,663
Crude Palm Oil	6,454	6,471
Tin	326	21
RBD Palm Olein	1,311	420
Cocoa	650	130
KUALA LUMPUR COMMODITY EXCH	8,741	7,042
Financial Times Share Index	24,727	36,981
Three Mth Pound (1/2M)	160,264	145,029
Long Gilt	42,377	43,112
3 Month Ecu	3,710	2,668
Eurodollar	43,340	44,156
T-Bond	4,613	4,149
Euroswiss		7,786
Yen Bond	1,075	671
Euromark	55,154	95,051
Sterling Currency	7	
German Government Bund	54,164	97,428
German Government Bund Option	38,396	79,326
Eurodollar Option	13,968	5,646
T-Bond Option	3,877	188
Gilt Option	17,794	10,694
Short Sterling Options	109,420	143,932
Euromark Options		47,125
Pound/Dollar Option	46	
LIFFE, UK	572,932	763,942
3 Month Eurodeutschemark	4,831	784
3 Month Eurodeutschemark Option		7,690
CAC 40 Stock Index	9,606	11,320
ECU Bond		4,155
French Gov't Bond	87,797	122,079
National Bond Options	222,393	200,864
3 Month Pibor	24,678	39,598
3 Month Pibor Option		97,278
Sugar	16,207	9,760
Potatoe	2,147	2,292
Coffee	243	116
MATIF, Paris	367,902	495,936
Canadian L-T Bonds Option	18,477	6,047
Bankers Acceptance Futures	5,001	9,469
Bond Futures	3,422	5,938
MONTREAL EXCHANGE	26,900	21,454

OPEN INTEREST	FEBRUARY 1990	FEBRUARY 1991
Swiss Market Index Option	65,609	231,994
Swiss Market Index		7,532
SOFFEX, Switzerland	65,609	231,994
OMX (Index) Options	95,670	99,932
Interest Rate Options	200	7,965
OMFX Currency Options	1,820	0
STOCKHOLM OPTIONS EXCHANGE	97,690	107,897
TSE 35 Index	854	1,134
TSE 35 Options	17,758	9,807
Silver Options	1,361	61
TORONTO FUTURES EXCHANGE	19,973	11,002
Wheat	7,483	7,541
Oats	4,013	1,997
Thunder Bay Barley	11,936	6,793
Western Barley	607	871
Rye	2,054	2,147
Flax Seed	5,435	4,316
Canola/Rape Seed	17,634	22,676
WINNIPEG COMMODITY EXCHANGE	49,162	46,341
Gold	481,750	455,187
Silver	95,401	70,005
Platinum	241,345	278,999
Rubber	123,115	114,049
Cotton Yarn	102,389	51,700
Woolen Yarn	6	4,326
*TOKYO COMMODITY EXCH INDUSTRY	1,044,006	974,266
3 Month Euroyen	193,259	374,143
3 Month Eurodollar	563	60
U.S. Dollar-Japanese Yen		130
Japanese Yen	30	150
*TOKYO FINANCIAL FUTURES EXCH	193,852	374,483
American Soybeans	205,150	234,784
Chinese Soybeans	137	11
Red Beans	43,396	76,044
*TOKYO GRAIN EXCHANGE	248,683	310,839

OPEN INTEREST	FEBRUARY 1990	FEBRUARY 1991
*Gold Options	4,647	1,748
*Combined market Montreal EOE, Vancouver, Sydney		
INTL OPTIONS CLEARING CORP.	4,647	1,748
U.S. Dollar	212	268
Government Stock	7,589	8,677
Government Stock Options	1,744	1,146
90 Day Bank Bill	7,933	22,208
90 Day Bank Bill Options	280	1,461
Barclays Share Index	203	264
Barclays Share Index Options	385	7
New Zealand Dollar	0	0
New Zealand Dollar Options	0	0
3 Year Government Stock	20	0
NEW ZEALAND FUTURES EXCHANGE	18,366	34,031
Gold	0	104
Eurodollar	34,835	47,278
Deutschemark	536	297
Japanese Yen	938	574
British Pound	125	86
Nikkei Stock Average	3,958	6,510
High Sulphur Fuel Oil	3,791	3,193
Dubai Crude Oil		15
Euroyen	12,618	28,064
Euromark		1,575
Eurodollar Options	1,444	1,640
Euroyen Options		10,011
Deutschemark Options	0	0
Japanese Yen Options	11	0
SIMEX, Singapore	58,256	99,347
All Ords. Index	5,536	14,446
Bank Bills 90 Day	116,837	179,617
Aust T-Bond 10 year	70,078	66,188
Australian Dollar	3	12
Live Cattle (Cash Set)	136	151
Wool (Cash Set)	1	2
Three Year Bonds	34,107	45,201
Bank Bill Options	76,959	99,537
Aust 10-Yr Bond Option	32,751	55,856
All Ords Options	16,645	32,469
3-Year Bond Options	4,724	9,711
Australian Dollar Options	0	0
SYDNEY FUTURES EXCHANGE	357,777	503,190

OPEN INTEREST	FEBRUARY 1990	FEBRUARY 1991
Yen Gov't Bond (10 Yr)	208,265	176,765
Yen Gov't Bond (20 Yr)	576	396
US T-Bond	9,330	1,046
TOPIX Stock Index	40,660	32,357
TOPIX Stock Index Option	2,639	272
Yen Gov't Bond (10 Yr) Options		20,197
*TOKYO STOCK EXCHANGE	261,470	231,033
Red Beans	5,942	4,252
Imported Soybeans	12,860	17,869
*HOKKAIDO GRAIN EXCHANGE	18,802	22,121
Red Beans	3,363	5,250
Imported Soybeans	13,971	16,423
*KANMON COMMODITY EXCHANGE	17,334	21,673
Red Beans	2,262	2,357
Imported Soybeans	12,064	13,547
*KOBE GRAIN EXCHANGE	14,326	15,904
Raw Silk	19,646	16,075
*KOBE RAW SILK EXCHANGE	19,646	16,075
Rubber (RSS3)	61,384	78,742
*KOBE RUBBER EXCHANGE	61,384	78,742
Dried Cocoon	41,305	38,041
*MAEBASHI DRIED COCOON EXCHANGE	41,305	38,041
Red Beans	10,863	15,263
Imported Soybeans	12,525	11,523
*NAGOYA GRAIN EXCHANGE	23,388	26,786
Cotton Yarn (40S)	42,844	33,250
Staple Fiber Yarn (Dull)	1,679	960
Wool Yarn	965	7,362
*NAGOYA TEXTILE	45,488	41,572

OPEN INTEREST	FEBRUARY 1990	FEBRUARY 1991
Red Beans	32,413	46,171
Imported Soybeans	71,184	70,497
*OSAKA GRAIN EXCHANGE	103,597	116,668
Raw Sugar	156,770	149,457
*OSAKA SUGAR EXCHANGE	156,770	149,457
Staple Fiber Yarn(Bright)	0	0
Staple Fiber Yarn (Dull)	0	0
Wool Yarn	15,502	15,877
Cotton Yarn (20S)	41,855	19,369
Cotton Yarn (40S)	18,311	11,243
*OSAKA TEXTILE	75,668	46,489
Raw Sugar	496,079	360,380
*TOKYO SUGAR EXCHANGE	496,079	360,380
Dried Cocoon	41,409	38,922
*TOYAHASHI DRIED COCOON EXCH	41,409	38,922
Raw Silk	16,851	20,004
*YOKOHAMA RAW SILK EXCHANGE	16,851	20,004
Osaka 50 Stock Index	1	2
Nikkei Index Futures	72,841	275,331
Nikkei Index Options	49,141	103,870
*OSAKA SECURITIES EXCHANGE	121,983	379,203
Hang Seng Index	2,751	3,978
3-Month HIBOR	3,062	296
Soybeans	2,619	991
Sugar	4,314	2,609
HONG KONG FUTURES EXCHANGE	12,746	7,874

*EXCHANGE LOCATED IN JAPAN

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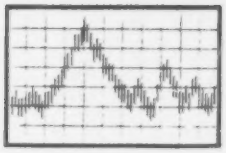

INTERNATIONAL OPEN INTEREST REPORT

MARCH 1991

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INTERNATIONAL OPEN INTEREST OF LAST TRADING DAY

Contact: Toby Taylor
202-466-5460

OPEN INTEREST	MARCH 1990	MARCH 1991
#High Grade Primary Aliminum	54,132	84,947
#Copper - Grade A	48,738	89,056
#Standard Lead	930	2,961
#Primary Nickel	7,706	8,004
#Tin	5,716	5,752
#Special High Grade Zinc	18,089	25,730
+Copper-Grade A	24,961	35,082
+Lead	9,305	11,468
+Special High Grade Zinc		
#Dollar Open Interest 3rd Wed		
+Sterling Open Interest 3rd Wed		
LONDON METAL EXCHANGE, UK	169,577	263,000
Gold		
Gold Options	5,829	135,116
BM&F Stock Index		14,755
U.S. Dollar		21,151
BM&F, Brazil	5,829	171,024
DAX		15,813
BUND		8,114
DTB, Germany	0	23,927
Gold Options	26,000	15,062
Silver Options	636	
Dollar/Guilder Options	22,343	25,022
Pound/Sterling/Guilder Opt	4,296	595
Dutch Gov't Bond Options	69,687	41,898
EOE Stock Index Options	71,341	138,808
Bond Index	31,011	
Major Market Index Options	115,246	82,593
Dutch Top 5 Index	2,344	19,732
EUROPEAN OPTIONS EXCHANGE	342,904	323,710
EOE Stock Index (FTI)	7,099	9,054
Dutch Top 5 Index	353	466
Deliverable Bond (FTO)	2,183	1,278
FINANCIAL FUT. MKT. AMSTERDAM	9,635	10,798

OPEN INTEREST	MARCH 1990	MARCH 1991
DIBOR	905	590
Long Gilt	27	80
Short Gilt		0
ISEQ Index	10	0
IRISH FUTURES & OPTIONS EXCH	942	670
Crude Palm Oil	6,437	6,232
Tin	303	13
RBD Palm Olein	20	1,858
Cocoa	583	92
KUALA LUMPUR COMMODITY EXCH	7,343	8,195
Financial Times Share Index	17,004	23,981
Three Mth Pound (1/2M)	151,565	116,497
Long Gilt	33,649	27,924
3 Month Ecu	4,964	2,296
Eurodollar	28,637	31,794
T-Bond	4,874	5,738
Euroswiss		2,164
Yen Bond	736	436
Euromark	62,286	87,404
Ecu Bond		10,299
Sterling Currency	3	
German Government Bund	59,223	81,098
German Government Bund Option	66,816	140,278
Eurodollar Option	6,473	3,094
T-Bond Option	5,874	290
Gilt Option	34,587	29,426
Short Sterling Options	59,843	49,927
Euromark Options	18,540	27,683
Pound/Dollar Option	116	
LIFFE, UK	555,190	640,329
3 Month Eurodeutschemark	3,108	242
3 Month Eurodeutschemark Option		1,900
CAC 40 Stock Index	6,910	11,435
ECU Bond		7,109
French Gov't Bond	83,891	89,536
National Bond Options	304,074	267,943
3 Month Pibor	26,046	28,100
3 Month Pibor Option		69,927
Sugar	18,940	9,943
Potatoe	1,695	1,727
Coffee	197	90
MATIF, Paris	444,861	487,952
Canadian L-T Bonds Option	14,037	4,911
Bankers Acceptance Futures	3,903	7,308
Bond Futures	2,733	6,081
MONTREAL EXCHANGE	20,673	18,300

OPEN INTEREST	MARCH 1990	MARCH 1991
*Gold Options	29,733	1,694
*Combined market Mtl.-Vanc.		
INTL OPTIONS CLEARING CORP.	29,733	1,694
U.S. Dollar	224	241
Government Stock	5,438	7,368
Government Stock Options	661	1,996
90 Day Bank Bill	5,764	14,522
90 Day Bank Bill Options		840
Barclays Share Index	66	54
Barclays Share Index Options	8	15
New Zealand Dollar	0	0
New Zealand Dollar Options	0	0
3 Year Government Stock	0	0
NEW ZEALAND FUTURES EXCHANGE	12,161	25,036
Gold		47
Eurodollar	31,629	37,328
Deutschemark	441	502
Japanese Yen	1,483	453
British Pound	119	118
Nikkei Stock Average	2,886	5,138
High Sulphur Fuel Oil	3,590	2,778
Dubai Crude Oil		10
Euroyen	12,449	17,648
Euromark		92
Eurodollar Options	1,069	335
Euroyen Options		3,434
Deutschemark Options	0	0
Japanese Yen Options	0	0
SIMEX, Singapore	53,666	67,883
All Ords. Index	8,131	16,887
Bank Bills 90 Day	113,060	164,971
Aust T-Bond 10 year	46,880	37,075
Australian Dollar	2	5
Live Cattle (Cash Set)	145	150
Wool (Cash Set)	0	2
Three Year Bonds	28,478	26,736
Bank Bill Options	42,929	71,634
Aust 10-Yr Bond Option	23,440	27,032
All Ords Options	22,142	44,226
3-Year Bond Options	5,129	3,070
Australian Dollar Options	0	0
SYDNEY FUTURES EXCHANGE	290,336	391,788

OPEN INTEREST	MARCH 1990	MARCH 1991
Swiss Market Index Option	85,216	217,711
Swiss Market Index		8,044
3 Month Euro Swiss Franc		956
SOFFEX, Switzerland	85,216	217,711
OMX (Index) Options	71,887	69,461
Interest Rate Options	0	4,311
OMFX Currency Options	138	0
STOCKHOLM OPTIONS EXCHANGE	72,025	73,772
TSE 35 Index	867	1,251
TSE 35 Options	13,653	8,957
Silver Options	274	445
TORONTO FUTURES EXCHANGE	14,794	10,653
Wheat	6,184	6,697
Oats	4,292	1,683
Thunder Bay Barley	9,930	6,107
Western Barley	642	1,094
Rye	1,996	1,722
Flax Seed	5,651	4,584
Canola/Rape Seed	17,608	26,565
WINNIPEG COMMODITY EXCHANGE	46,303	48,452
Gold	477,288	440,691
Silver	83,695	100,592
Platinum	229,416	347,345
Rubber	121,547	107,435
Cotton Yarn	102,550	55,336
Woolen Yarn	6	2,878
*TOKYO COMMODITY EXCH INDUSTRY	1,014,502	1,054,277
3 Month Euroyen	163,242	193,841
3 Month Eurodollar	418	20
U.S. Dollar-Japanese Yen		821
Japanese Yen	30	0
*TOKYO FINANCIAL FUTURES EXCH	163,690	194,682
American Soybeans	230,350	258,199
Chinese Soybeans	122	21
Red Beans	78,498	71,970
*TOKYO GRAIN EXCHANGE	308,970	330,190

OPEN INTEREST	MARCH 1990	MARCH 1991
Yen Gov't Bond (10 Yr)	144,081	101,481
Yen Gov't Bond (20 Yr)	610	110
US T-Bond	7,680	1,350
TOPIX Stock Index	31,406	34,759
TOPIX Stock Index Option	855	1,008
Yen Gov't Bond (10 Yr) Options		44,257
*TOKYO STOCK EXCHANGE	184,632	182,965
Red Beans	6,293	3,681
Imported Soybeans	13,377	20,674
*HOKKAIDO GRAIN EXCHANGE	19,670	24,355
Red Beans	4,097	3,905
Imported Soybeans	13,898	16,181
*KANMON COMMODITY EXCHANGE	17,995	20,086
Red Beans	2,187	2,603
Imported Soybeans	13,166	16,594
*KOBE GRAIN EXCHANGE	15,353	19,197
Raw Silk	12,029	13,921
*KOBE RAW SILK EXCHANGE	12,029	13,921
Rubber (RSS3)	55,645	78,422
*KOBE RUBBER EXCHANGE	55,645	78,422
Dried Cocoon	37,619	36,051
*MAEBASHI DRIED COCOON EXCHANGE	37,619	36,051
Red Beans	16,828	13,248
Imported Soybeans	13,914	12,418
*NAGOYA GRAIN EXCHANGE	30,742	25,666
Cotton Yarn (40S)	51,713	42,776
Staple Fiber Yarn (Dull)	990	1,193
Wool Yarn	920	7,679
*NAGOYA TEXTILE	53,623	51,648

OPEN INTEREST	MARCH 1990	MARCH 1991
Red Beans	46,846	46,054
Imported Soybeans	76,552	73,702
*OSAKA GRAIN EXCHANGE	123,398	119,756
Raw Sugar	177,668	148,920
*OSAKA SUGAR EXCHANGE	177,668	148,920
Staple Fiber Yarn(Bright)	0	0
Staple Fiber Yarn (Dull)	0	0
Wool Yarn	19,229	15,384
Cotton Yarn (20S)	44,979	19,219
Cotton Yarn (40S)	16,996	14,126
*OSAKA TEXTILE	81,204	48,729
Raw Sugar	544,447	364,117
*TOKYO SUGAR EXCHANGE	544,447	364,117
Dried Cocoon	42,395	37,472
*TOYAHASHI DRIED COCOON EXCH	42,395	37,472
Raw Silk	14,215	
*YOKOHAMA RAW SILK EXCHANGE	14,215	0
Osaka 50 Stock Index	2	2
Nikkei Index Futures	77,382	194,101
Nikkei Index Options	31,243	38,312
*OSAKA SECURITIES EXCHANGE	108,627	232,415
Hang Seng Index	2,919	4,447
3-Month HIBOR	3,204	252
Soybeans	2,724	198
Sugar	4,677	1,637
HONG KONG FUTURES EXCHANGE	13,524	6,534

*EXCHANGE LOCATED IN JAPAN

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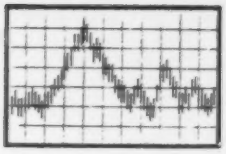

INTERNATIONAL OPEN INTEREST REPORT

APRIL 1991

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INTERNATIONAL OPEN INTEREST OF LAST TRADING DAY

Contact: Toby Taylor
202-466-5460

OPEN INTEREST	APRIL 1990	APRIL 1991
#High Grade Primary Aliminum	55,847	100,603
#Copper - Grade A	58,220	96,209
#Standard Lead	973	2,525
#Primary Nickel	7,434	9,657
#Tin	6,408	5,301
#Special High Grade Zinc	19,794	26,400
+Copper-Grade A	27,042	39,936
+Lead	9,617	11,934
+Special High Grade Zinc		
#Dollar Open Interest 3rd Wed		
+Sterling Open Interest 3rd Wed		
LONDON METAL EXCHANGE, UK	185,335	292,565
Gold		
Gold Options	30,705	251,038
BM&F Stock Index		9,810
U.S. Dollar	3,437	25,696
BM&F, Brazil	34,142	286,544
DAX		22,286
BUND		10,733
DTB, Germany	0	33,019
Gold Options	27,852	17,561
Silver Options	633	
Dollar/Guilder Options	21,550	31,837
Pound/Sterling/Guilder Opt	4,060	919
Dutch Gov't Bond Options	71,362	40,121
EOE Stock Index Options	44,502	106,013
Major Market Index Options	92,586	68,087
Dutch Top 5 Index	4,631	12,792
EUROPEAN OPTIONS EXCHANGE	267,176	277,330
EOE Stock Index (FTI)	5,984	8,488
Dutch Top 5 Index	383	619
Deliverable Bond (FTO)	1,929	1,669
FINANCIAL FUT. MKT. AMSTERDAM	8,296	10,776

OPEN INTEREST	APRIL 1990	APRIL 1991
DIBOR	850	790
Long Gilt	56	200
IRISH FUTURES & OPTIONS EXCH	906	990
Crude Palm Oil	6,146	7,223
Tin	244	9
RBD Palm Olein	1,699	0
Cocoa	769	93
KUALA LUMPUR COMMODITY EXCH	8,858	7,325
Financial Times Share Index	19,658	26,713
Three Mth Pound (1/2M)	163,312	129,539
Long Gilt	38,876	32,478
3 Month Ecu	3,661	2,859
Eurodollar	33,735	33,912
T-Bond	4,676	6,797
Euroswiss		14,013
Yen Bond	849	0
Euromark	70,195	118,738
Ecu Bond		3,656
Sterling Currency	13	
German Government Bund	68,018	80,489
German Government Bund Option	82,886	190,584
Eurodollar Option	5,885	5,608
T-Bond Option	6,299	1,354
Gilt Option	45,925	36,860
Short Sterling Options	92,024	75,054
Euromark Options	16,729	38,852
Pound/Dollar Option	41	
LIFFE, UK	652,782	797,506
3 Month Eurodeutschemark	4,615	237
3 Month Eurodeutschemark Option		1,900
CAC 40 Stock Index	6,655	15,753
ECU Bond		8,509
ECU Bond Option		1,850
French Gov't Bond	80,421	99,585
National Bond Options	341,645	350,854
3 Month Pibor	24,670	38,541
3 Month Pibor Option		96,113
Sugar	16,331	7,418
Potatoe	966	1,556
Coffee	197	86
MATIF, Paris	475,500	622,402

OPEN INTEREST	APRIL 1990	APRIL 1991
Canadian Gov't Bond Options	16,024	4,178
Bankers Acceptance Futures	4,192	9,051
Canadian Gov't Bond Futures	2,931	5,306
Opt on Canadian Gov't Bond Fut		844
MONTREAL EXCHANGE	23,147	19,379
*Gold Options	31,714	1,707
*Combined market Mtl.-Vanc.		
INTL OPTIONS CLEARING CORP.	31,714	1,707
U.S. Dollar	31	214
Government Stock	9,527	9,851
Government Stock Options	1,597	2,117
90 Day Bank Bill	12,539	16,267
90 Day Bank Bill Options	380	1,327
Barclays Share Index	179	172
Barclays Share Index Options	237	59
New Zealand Dollar	11	
New Zealand Dollar Options	2	
3 Year Government Stock	0	
NEW ZEALAND FUTURES EXCHANGE	24,503	30,007
Gold		69
Eurodollar	39,659	42,667
Deutschemark	463	419
Japanese Yen	1,202	1,054
British Pound	168	165
Nikkei Stock Average	2,759	7,467
High Sulphur Fuel Oil	4,101	3,528
Dubai Crude Oil		110
Euroyen	18,963	24,133
Euromark		479
Eurodollar Options	1,781	479
Euroyen Options		7,160
Deutschemark Options	0	0
Japanese Yen Options	0	0
SIMEX, Singapore	69,096	87,730
All Ords. Index	5,396	10,309
Bank Bills 90 Day	112,648	175,145
Aust T-Bond 10 year	51,679	52,670
Australian Dollar	2	5
Live Cattle (Cash Set)	191	174
Wool (Cash Set)	0	5
Three Year Bonds	29,326	32,943
Bank Bill Options	52,422	87,649
Aust 10-Yr Bond Option	36,746	43,775
All Ords Options	16,252	27,833
3-Year Bond Options	5,914	8,224
Australian Dollar Options	0	0
SYDNEY FUTURES EXCHANGE	310,576	438,732

OPEN-INTEREST	APRIL 1990	APRIL 1991
Swiss Market Index Option	81,823	130,443
Swiss Market Index		6,951
3 Month Euro Swiss Franc		2,523
SOFFEX, Switzerland	81,823	139,917
OMX (Index) Options	50,314	52,291
Interest Rate Options	80	5,827
OMFX Currency Options	85	0
STOCKHOLM OPTIONS EXCHANGE	50,479	58,118
TSE 35 Index	574	1,061
TSE 35 Options	12,792	9,914
Silver Options	374	445
TORONTO FUTURES EXCHANGE	13,740	11,420
Wheat	8,847	7,579
Oats	4,680	1,632
Thunder Bay Barley	10,746	7,064
Western Barley	639	1,421
Rye	2,477	1,454
Flax Seed	5,319	4,865
Canola/Rape Seed	23,920	28,439
WINNIPEG COMMODITY EXCHANGE	56,628	52,454
Gold	449,147	369,562
Silver	66,123	94,520
Platinum	211,404	344,599
Rubber	120,653	114,345
Cotton Yarn	110,711	57,816
Woolen Yarn	6	4,978
*TOKYO COMMODITY EXCH INDUSTRY	958,044	985,820
3 Month Euroyen	183,582	252,813
3 Month Eurodollar	429	20
U.S. Dollar-Japanese Yen		1,079
Japanese Yen	50	0
*TOKYO FINANCIAL FUTURES EXCH	184,061	253,912

OPEN INTEREST	APRIL 1990	APRIL 1991
American Soybeans	239,872	257,208
Chinese Soybeans	73	14
Red Beans	85,608	89,164
*TOKYO GRAIN EXCHANGE	325,553	346,386
Yen Gov't Bond (10 Yr)	143,384	118,400
Yen Gov't Bond (20 Yr)	511	134
US T-Bond	11,460	1,750
TOPIX Stock Index	39,153	40,019
TOPIX Stock Index Option	344	913
Yen Gov't Bond (10 Yr) Options		64,034
*TOKYO STOCK EXCHANGE	194,852	225,250
Red Beans	4,668	3,598
Imported Soybeans	15,938	21,870
*HOKKAIDO GRAIN EXCHANGE	20,606	25,468
Red Beans	3,935	3,882
Imported Soybeans	13,357	16,459
*KANMON COMMODITY EXCHANGE	17,292	20,341
Red Beans	1,326	2,720
Imported Soybeans	12,891	16,844
*KOBE GRAIN EXCHANGE	14,217	19,564
Raw Silk	10,278	12,255
*KOBE RAW SILK EXCHANGE	10,278	12,255
Rubber (RSS3)	67,167	71,169
*KOBE RUBBER EXCHANGE	67,167	71,169
Dried Cocoon	34,715	31,239
*MAEBASHI DRIED COCOON EXCHANGE	34,715	31,239
Red Beans	16,829	13,817
Imported Soybeans	17,483	11,452
*NAGOYA GRAIN EXCHANGE	34,312	25,269

OPEN INTEREST	APRIL 1990	APRIL 1991
Cotton Yarn (40S)	50,907	42,555
Staple Fiber Yarn (Dull)	931	1,059
Wool Yarn	694	8,415
*NAGOYA TEXTILE	52,532	52,029
Red Beans	48,054	49,434
Imported Soybeans	79,629	77,514
*OSAKA GRAIN EXCHANGE	127,683	126,948
Raw Sugar	170,456	146,738
*OSAKA SUGAR EXCHANGE	170,456	146,738
Staple Fiber Yarn(Bright)	0	0
Staple Fiber Yarn (Dull)	0	0
Wool Yarn	23,152	17,944
Cotton Yarn (20S)	44,803	17,483
Cotton Yarn (40S)	17,434	15,909
*OSAKA TEXTILE	85,389	51,336
Raw Sugar	520,004	364,185
*TOKYO SUGAR EXCHANGE	520,004	364,185
Dried Cocoon	38,177	32,424
*TOYAHASHI DRIED COCOON EXCH	38,177	32,424
Raw Silk	12,381	16,969
*YOKOHAMA RAW SILK EXCHANGE	12,381	16,969
Osaka 50 Stock Index	1	1
Nikkei Index Futures	91,770	183,144
Nikkei Index Options	25,713	73,460
*OSAKA SECURITIES EXCHANGE	117,484	256,605
Hang Seng Index	2,130	4,662
3-Month HIBOR	2,338	251
Soybeans	2,037	119
Sugar	3,327	1,327
HONG KONG FUTURES EXCHANGE	9,832	6,359

*EXCHANGE LOCATED IN JAPAN

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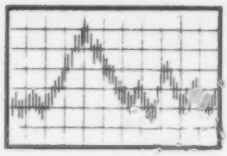

INTERNATIONAL OPEN INTEREST REPORT

MAY 1991

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INTERNATIONAL OPEN INTEREST OF LAST TRADING DAY

Contact: Toby Taylor
202-466-5460

OPEN INTEREST	MAY 1990	MAY 1991
#High Grade Primary Aliminum	55,381	108,331
#Copper - Grade A	62,009	116,506
#Standard Lead	1,008	2,495
#Primary Nickel	7,960	11,150
#Tin	6,081	6,583
#Special High Grade Zinc	19,800	28,609
+Copper-Grade A	29,576	41,538
+Lead	9,118	11,483
+Special High Grade Zinc		155
#Dollar Open Interest 3rd Wed		
+Sterling Open Interest 3rd Wed		
LONDON METAL EXCHANGE, UK	190,933	326,850
Gold	94	20
Gold Options	65,453	260,341
Coffee		223
Cotton		24
BM&F Stock Index		12,080
U.S. Dollar	12,235	32,066
BM&F, Brazil	77,782	304,754
DAX		26,295
BUND		11,950
DTB, Germany	0	38,245
Gold Options	14,097	11,520
Dollar/Guilder Options	25,909	37,533
Pound/Sterling/Guilder Opt	5,069	875
Dutch Gov't Bond Options	60,189	45,259
EOE Stock Index Options	42,363	101,293
Major Market Index Options	110,561	59,128
Dutch Top 5 Index	7,023	11,039
EUROPEAN OPTIONS EXCHANGE	265,211	266,647
EOE Stock Index (FTI)	5,481	10,038
Dutch Top 5 Index	588	539
Deliverable Bond (FTO)	2,163	2,073
FINANCIAL FUT. MKT. AMSTERDAM	8,232	12,650

OPEN INTEREST	MAY 1990	MAY 1991
DIBOR	1,075	910
Long Gilt	80	170
Short Gilt	0	10
ISEQ Index Future	12	11
IRISH FUTURES & OPTIONS EXCH	1,167	1,101
Crude Palm Oil	6,838	7,025
Tin	205	12
RBD Palm Olein	1,198	0
Cocoa	815	460
KUALA LUMPUR COMMODITY EXCH	9,056	7,497
Financial Times Share Index	22,758	28,142
Three Mth Pound (1/2M)	184,975	133,449
Long Gilt	39,024	33,732
3 Month Ecu	3,792	3,938
Eurodollar	40,231	36,437
T-Bond	3,876	3,681
Euroswiss		15,018
Yen Bond	1,027	
Euromark	72,195	117,757
Ecu Bond		2,827
German Government Bund	68,251	100,441
German Government Bund Option	37,414	71,721
Eurodollar Option	8,954	5,986
T-Bond Option	544	635
Gilt Option	15,473	10,170
Short Sterling Options	122,578	98,308
Euromark Options	8,954	51,721
LIFFE, UK	630,046	713,963
3 Month Eurodeutschemark	4,570	237
3 Month Eurodeutschemark Option		1,900
CAC 40 Stock Index	7,045	18,068
ECU Bond		9,876
ECU Bond Option		950
Notional Bond	71,886	86,849
National Bond Options	135,910	172,608
3 Month Pibor	21,919	50,503
3 Month Pibor Option		117,705
Sugar	18,504	11,493
Potatoe	840	781
Coffee	185	61
MATIF, Paris	260,859	471,031
*Gold Options	2,171	841
*Combined market Mtl.-Vanc.		
INTL OPTIONS CLEARING CORP.	2,171	841

OPEN INTEREST	MAY 1990	MAY 1991
Canadian Gov't Bond Options	16,133	3,857
Bankers Acceptance Futures	4,831	9,869
Canadian Gov't Bond Futures	2,578	6,019
Opt on Canadian Gov't Bond Fut		792
MONTREAL EXCHANGE	23,542	20,537
U.S. Dollar	31	134
Government Stock	9,527	15,013
Government Stock Options	1,597	2,608
90 Day Bank Bill	12,539	29,653
90 Day Bank Bill Options	380	3,805
Barclays Share Index	179	208
Barclays Share Index Options	237	84
New Zealand Dollar	11	0
New Zealand Dollar Options	2	0
New Zealand Wool		335
New Zealand Wool Options		7
3 Year Government Stock		
NEW ZEALAND FUTURES EXCHANGE	24,503	51,847
Gold	148	150
Eurodollar	36,855	47,116
Deutschemark	1,051	311
Japanese Yen	1,593	1,033
British Pound	113	88
Nikkei Stock Average	2,857	9,895
High Sulphur Fuel Oil	5,614	4,967
Dubai Crude Oil		50
Euroyen	27,782	30,662
Euromark		724
Eurodollar Options	2,286	530
Euroyen Options		11,359
Deutschemark Options	0-	0
Japanese Yen Options	0	0
SIMEX, Singapore	78,299	106,885
All Ords. Index	7,053	12,232
Bank Bills 90 Day	125,109	236,103
Aust T-Bond 10 year	69,271	101,619
Australian Dollar	2	5
Live Cattle (Cash Set)	110	161
Wool (Cash Set)	0	16
Three Year Bonds	46,477	62,905
Bank Bill Options	70,094	114,905
Aust 10-Yr Bond Option	48,600	76,491
All Ords Options	25,800	37,416
3-Year Bond Options	9,019	11,457
Australian Dollar Options	0	0
SYDNEY FUTURES EXCHANGE	401,535	653,310

OPEN INTEREST	MAY 1990	MAY 1991
Swiss Market Index Option	97,422	150,317
Swiss Market Index		7,143
3 Month Euro Swiss Franc		4,328
SOFFEX, Switzerland	97,422	161,788
OMX (Index) Options	78,391	68,326
Interest Rate Options	290	9,424
GEMx Options		22,560
OMFX Currency Options	2,407	0
STOCKHOLM OPTIONS EXCHANGE	81,088	100,310
TSE 35 Index	724	1,480
TSE 35 Options	12,319	6,513
Silver Options	424	430
TORONTO FUTURES EXCHANGE	13,467	8,423
Wheat	8,400	7,486
Oats	3,501	1,908
Thunder Bay Barley	10,459	5,888
Western Barley	632	950
Rye	2,653	1,119
Flax Seed	4,882	4,057
Canola/Rape Seed	23,770	30,137
WINNIPEG COMMODITY EXCHANGE	54,297	51,545
Gold	397,913	342,920
Silver	55,196	90,142
Platinum	196,804	345,945
Rubber	107,487	98,690
Cotton Yarn	106,719	74,305
Woolen Yarn	6	6,594
*TOKYO COMMODITY EXCH INDUSTRY	864,125	958,596
3 Month Euroyen	263,733	301,158
3 Month Eurodollar	466	40
U.S. Dollar-Japanese Yen		1,347
Japanese Yen	10	0
*TOKYO FINANCIAL FUTURES EXCH	264,209	302,545
American Soybeans	275,805	251,445
Chinese Soybeans	64	9
Red Beans	93,973	162,049
*TOKYO GRAIN EXCHANGE	369,842	413,503

OPEN INTEREST	MAY 1990	MAY 1991
Yen Gov't Bond (10 Yr)	172,055	148,278
Yen Gov't Bond (20 Yr)	493	294
US T-Bond	2,244	860
TOPIX Stock Index	37,159	43,181
TOPIX Stock Index Option	365	1,563
Yen Gov't Bond (10 Yr) Options		27,564
*TOKYO STOCK EXCHANGE	212,316	221,740
Red Beans	4,376	3,813
Imported Soybeans	16,064	20,899
*HOKKAIDO GRAIN EXCHANGE	20,440	24,712
Red Beans	4,529	5,852
Imported Soybeans	13,570	14,562
*KANMON COMMODITY EXCHANGE	18,099	20,414
Red Beans	1,490	5,414
Imported Soybeans	13,523	17,695
*KOBE GRAIN EXCHANGE	15,013	23,109
Raw Silk	10,145	10,858
*KOBE RAW SILK EXCHANGE	10,145	10,858
Rubber (RSS3)	61,758	67,813
*KOBE RUBBER EXCHANGE	61,758	67,813
Dried Cocoon	33,207	29,797
*MAEBASHI DRIED COCOON EXCHANGE	33,207	29,797
Red Beans	19,926	18,491
Imported Soybeans	18,432	12,210
*NAGOYA GRAIN EXCHANGE	38,358	30,701
Cotton Yarn (40S)	51,459	43,646
Staple Fiber Yarn (Dull)	691	1,526
Wool Yarn	718	11,495
*NAGOYA TEXTILE	52,868	56,667

OPEN INTEREST	MAY 1990	MAY 1991
Red Beans	51,752	74,782
Imported Soybeans	90,993	73,172
*OSAKA GRAIN EXCHANGE	142,745	147,954
Raw Sugar	165,429	138,222
*OSAKA SUGAR EXCHANGE	165,429	138,222
Staple Fiber Yarn(Bright)	0	0
Staple Fiber Yarn (Dull)	0	0
Wool Yarn	21,481	33,867
Cotton Yarn (20S)	48,401	16,919
Cotton Yarn (40S)	17,989	20,933
*OSAKA TEXTILE	87,871	71,719
Raw Sugar	486,205	344,348
*TOKYO SUGAR EXCHANGE	486,205	344,348
Dried Cocoon	36,994	33,786
*TOYAHASHI DRIED COCOON EXCH	36,994	33,786
Raw Silk	12,579	15,160
*YOKOHAMA RAW SILK EXCHANGE	12,579	15,160
Osaka 50 Stock Index	1	2
Nikkei Index Futures	80,482	219,931
Nikkei Index Options	28,913	107,785
*OSAKA SECURITIES EXCHANGE	109,396	327,718
Hang Seng Index	2,664	5,133
3-Month HIBOR	2,309	251
Soybeans	2,265	97
Sugar	4,356	1,274
HONG KONG FUTURES EXCHANGE	11,594	6,755

*EXCHANGE LOCATED IN JAPAN